

## **FACT SHEET**

September 2000

**PROJECTS:** New Start Flossmoor/Butterfield Creek

AUTHORITY: Section 205 of the 1948 Flood Control Act, as amended.

**TYPE:** Continuing Authority (Sec. 205-Flood Damage Reduction)

**PROJECT DESCRIPTION:** Local official pointed out two flood problem areas within the Village of Flossmoor. The first is flooding of a major roadway within the community (Flossmoor Avenue) at a low spot as it crosses under a railroad overpass. This problem results from surcharges of the existing storm sewers during heavy rainfall, and does not warrant study under Federal and Corps of Engineers flood damage reduction policy guidelines. The second area is an one where several homes (5-7) sometimes receive minor flood damage due to overbank flooding of a small tributary to Butterfield Creek, due to an inadequately sized culvert running under the railroad embankment.

**CURRENT STATUS:** An initial determination by the Chicago District inspection team was that neither problem area probably met the policy criteria necessary to result in implementation of a Federal project. One because it was not due to overbank flooding, and the second because the flow in the tributary causing the damage was below Corps of Engineers guidelines necessary for a Federal project. However, a very brief Initial Assessment study will be completed in FY00. Preliminary indications are that the study will be negative and no further work will be required.

### **PLANNED WORK:**

#### FY 00

- \* Complete Initial Assessment
- \* No further work anticipated.

### FY 01

\* No work projected.

**PROJECT COSTS:** Preliminary costs to be determined

**BENEFITS:** Preliminary benefits to be determined

**LOCAL SPONSORS:** Village of Flossmoor (Flossmoor), Illinois.

**ISSUES/CONCERNS:** None

**CONTRACTOR:** N/A

PROJECT MANAGER: Jan S. Plachta

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**TYPE:** Continuing Authority (Sec. 205-Flood Damage Reduction)

# **FACT SHEET**

September 2000

PROJECT: Whiting Shoreline, IN

AUTHORITY: WRDA 1999, Section 104 (link to R&H Act. of 1960, Section 107)

**PROJECT DESCRIPTION:** Local official pointed out two flood problem areas within the Village of Flossmoor. The first is flooding of a major roadway within the community (Flossmoor Avenue) at a low spot as it crosses under a railroad overpass. This problem results from surcharges of the existing storm sewers during heavy rainfall, and does not warrant study under Federal and Corps of Engineers flood damage reduction policy guidelines. The second area is an one where several homes (5-7) sometimes receive minor flood damage due to overbank flooding of a small tributary to Butterfield Creek, due to an inadequately sized culvert running under the railroad embankment.

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#### **PLANNED WORK:**

### FY 00

- \* Complete Initial Assessment
- \* No further work anticipated.

## FY 01

\* No work projected.

**PROJECT COSTS:** Preliminary costs to be determined

**BENEFITS:** Preliminary benefits to be determined

LOCAL SPONSORS: Village of Flossmoor (Flossmoor), Illinois.

**ISSUES/CONCERNS:** None

**CONTRACTOR: N/A** 

PROJECT MANAGER: Jan S. Plachta